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APPLICATION NO. FILING DATE 09/219,442 12/23/1998		ING DATE	FIRST NAMED INVENTOR JING-SHAN HU	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4797	
		2/23/1998		PF112P2D1		
22195	7590	09/15/2003				
HUMAN GENOME SCIENCES INC 9410 KEY WEST AVENUE EXAMINER					INER	
ROCKVILI				LANDSMAN, ROBERT S		
				ART UNIT	PAPER NUMBER	
				1647	38	
				DATE MAILED: 09/15/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	A	A 11					
	Application No.						
Interview Summary	09/219,442 Examiner	eed to if an agreement eed to if an agreement eer agreed would rende that would render the content THE SUBSTANCE Content THIS INTERVIEW SIGNATER INTERVIEW					
	Robert Landsman						
All participants (applicant, applicant's representative, PTO	personnel):						
(1) Robert Landsman.	(3)						
(2) <u>Melissa Pytel</u> .	(4)						
Date of Interview: <u>09 September 2003</u> .							
Type: a)⊠ Telephonic b)⊡ Video Conference c)⊠ Personal [copy given to: 1)⊡ applicant 2)⊡ applicant's representative]					
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.						
Claim(s) discussed: all pending.							
Identification of prior art discussed:							
Agreement with respect to the claims f) was reached. g)	⊠ was not reached. h) N	/A.					
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>See Continuation Sheet</u> .							
(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)							
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.							
Examiner Note: You must sign this form unless it is an	Loca	10					

Attachment to a signed Office action. U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

Examiner's signature, if required



Application No. 09/219,442

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Rejections under 35 USC 112, first paragraph, regarding "fragment" language and "mature" were discussed. Regarding the "fragment" claims, Applicants suggested amending the claims to include the functional limitations "endothelial cell proliferation" and to amend the claims to recite that the fragment includes the region comprising the 8 cysteines. This appears to overcome the issues under 35 USC 112, first paragraph, regarding "fragment" language as long as there is support for these limitations in the specification. As for the term "mature" Applicants' arguments have overcome the enablement rejection. However, these claims remain rejected under 35 USC 112, first paragraph since there is no adequate written description with respect to the term "mature". Applicants are also advised that terminal disclaimers may be required to overcome any potential double patenting rejections.